

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of the Claims:

1. (currently amended) A mixture comprising (1) a cross-linkable thermosetting resin providing composition and intimately admixed therewith, (2) from about 0.01% to about <1.0%, by weight, based on the weight of the mixture, of a fluorocarbon additive which is substantially non-chemically reactive with said thermoset resin selected from the group consisting of a fluorocarbon oil, a fluorocarbon gum, a fluorocarbon grease and mixtures thereof, said fluorocarbon additive having a lower surface energy than that of the thermoset resin formed by cross-linking said composition.
2. (previously presented) A composition according to claim 1 wherein said additive is an oil.
3. (previous presented) A composition according to claim 2 wherein said fluorocarbon oil is selected from the group consisting of fluorinated hydrocarbon polyethers and fluorinated hydrocarbons.
4. (previously presented) A composition according to claim 3 wherein said fluorocarbon additive is a perfluorinated polyether.
5. (previously presented) A composition according to claim 2 wherein said additive is perfluorinated polypropylene oxide.

6. (previously presented) A composition according to claim 1 wherein said additive is a gum.

7. (previously presented) A composition according to claim 1 wherein said additive is a grease.

8. (currently amended) A method of forming a composition of matter comprising a cross-linked thermoset resin and from about 0.1% to about <1.0%, by weight, of a fluorocarbon additive which is substantially non-chemically reactive with said thermoset resin selected from the group consisting of a fluorocarbon oil, a fluorocarbon gum, a fluorocarbon grease and mixtures thereof, said fluorocarbon additive having a lower surface energy than that of said resin, said method comprising intimately admixing said fluorocarbon additive with a cross-linkable thermosetting resin providing composition (I) for a time sufficient to produce a substantially homogeneous admixture comprising said resin and said fluorocarbon additive, followed by subjecting said mixture to conditions which provide a cross-linked thermoset solid resin wherein the concentration of said fluorocarbon additive through a cross-section of said solid resin composition is lower in the interior thereof and higher at the surfaces thereof.

9. (previously presented) A method according to claim 8 including the preliminary step of forming a premix consisting of a fractional portion of said composition (I), in particulate form substantially uniformly wetted with said fluorocarbon additive and mixing said wetted first fraction with the remainder of said composition (I).

10. (previously presented) A method according to claim 8 wherein said additive is an oil.

11. (previously presented) A method according to claim 10 wherein said fluorocarbon oil is selected from the group consisting of fluorinated hydrocarbon polyethers and fluorinated hydrocarbons.

12. (previously presented) A method according to claim 11 wherein said fluorocarbon additive is a perfluorinated polyether.

13. (previously presented) A method according to claim 10 wherein said additive is perfluorinated polypropylene oxide.

14. (previously presented) A method according to claim 8 wherein said additive is a gum.

15. (previously presented) A method according to claim 8 wherein said additive is a grease.

16. (previously presented) The composition of matter produced by the method of claim 8.

17. (previously presented) A composition according to claim 16 wherein said additive is an oil.

18. (previously presented) A composition according to claim 17 wherein said fluorocarbon oil is selected from the group consisting of fluorinated hydrocarbon polyethers and fluorinated hydrocarbons.

19. (previously presented) A composition according to claim 18 wherein said fluorocarbon additive is a perfluorinated polyether.

20. (previously presented) A composition according to claim 17 wherein said additive is perfluorinated polypropylene oxide.

21. (previously presented) A composition according to claim 16 wherein said additive is a gum.

22. (previously presented) A composition according to claim 16 wherein said additive is a grease.

23. (currently amended) A composition of matter comprising (1) a cross-linked thermoset resin and (2) from about 0.1% to about <1.0%, by weight, based on the weight of the composition, of a fluorocarbon additive which is substantially non-chemically reactive with said thermoset resin selected from the group consisting of an oil, gum, grease and mixtures thereof, said additive having a lower surface energy than that of said resin, wherein the concentration of said additive through a cross-section of said solid resin composition is lower in the interior thereof and higher at the surfaces thereof.

24. (previously presented) A composition according to claim 23 wherein said additive is an oil.

25. (previously presented) A composition according to claim 24 wherein said fluorocarbon oil is selected from the group consisting of fluorinated hydrocarbon polyethers and fluorinated hydrocarbons.

26. (previously presented) A composition according to claim 25 wherein said fluorocarbon additive is a perfluorinated polyether.

27. (previously presented) A composition according to claim 24 wherein said additive is perfluorinated polypropylene oxide.

28. (previously presented) A composition according to claim 23 wherein said additive is a gum.

29. (previously presented) A composition according to claim 23 wherein said additive is a grease.